

DAFTAR PUSTAKA

- Arikunto, S. 1996. *Prosedur Penelitian Suatu Pendekatan Praktek*. Jakarta: PT. Rineka Cipta.
- Babault, N. 2007. *Effect Of Electromyostimulation Trainingnon Muscle Strength And Power Of Elite Rugby Players*. J Sterngth Cond Res.
- Beutelstahl, Dieter, 1984; *Belajar dan berlatih sambil Bermain Vollyball*. Bandung : Pioner Jaya..
- Baker, L.L. 1998. *Clinical Electrotherapy*. Journal Clinical Uses of Neuromuscular Electrical Stimulation.
- Bergquist A.J. 2010. *stimulation is applied over a nerve trunk compared Motor unit recruitment when neuromuscular electrical with a muscle belly: triceps surae*. Journal Appl Physiol 110:627-637. Diakses dari <http://jap.physiology.org/content/110/3/627.full.html#ref-list-1>.
- Bosco, C., Luhtanen, P., Komi, P.V, 1983; A simple method for measurement of mechanical power in jumping; *European Journal of Applied Physiology and Occupational Physiology*, Vol 50(2), 273-282
- Currier, D.P. 1998. *Clinical Electrotherapy*. Neuromusular Stimulation for Improving Muscular Strength and Blood Flow, and Influencing Changes.USA. Prantice Hall.
- Departemen Pendidikan dan Kebudayaan. 2008. *Kamus Besar Bahasa Indonesia*. Jakarta: Balai Pustaka.
- Ganong, W.F. 1999. *Buku Ajar Fisologi Kedokteran Edisi 14 Cetakan 1*. Penerbit Buku Kedokteran EGC.
- Horstman, A.M. 2008. *Intrinsic muscle strength and voluntary activation of both lower limb and functional performance after stroke*. Clin physiol funct imaging.
- Kisner ,Carolyn. 2007. *Buku therapeutic exercise*. Printed in the United States of American.
- Kots. 1998. *Clinical Electrotherapy*. Effect Of NMES On Muscle Strength . USA. Prentice Hall.

- Laura, 2008. *The Effects of Neuromuscular Electrical Stimulation for Dysphagia in Opercular Syndrome: A Case Study*. Departemen of Neurology, University Hospital Maastricht, Maastricht, The Netherlands. Diakses dari <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2440926/>
- Lubis, J., 2009; *Mengenal Latihan Pliometrik*; diakses tanggal 03/03/10, dari <http://www.koni.or.id/files/documents/journal/4.%20Mengenal%20Latihan%20Pliometrik.pdf>.
- Lutan, Rusli, Dkk, 1998. *Sistem Monitoring Evaluasi dan Pelaporan*. KONI Pusat. Jakarta.
- Maffiuletti N.A. 2010. *Physiological And Methodological Considerations For The Use Neuromuscular Electrical Stimulation*. Neuromuscular Research Laboratory. Switzerland.
- Parjoto, Slamet. 2006. *Terapi Listrik Untuk Modulasi Nyeri*. IFI. Semarang.
- Parker, M.G., Keller, L., Evenson, J. 2005. *Torque Responses in Human Quadriceps to Burst-Modulated Alternating Current at 3 Carrier Frequencies*. Journal of Orthopaedic and Sport Physical Therapy.
- Petterso, S . 2006. *The Use of Neuromuscular Electrical Stimulation to Improve Activation Deficits in A Patient with Chronic Quadriceps Strength Impairment Following Total Knee Arthroplasty*. Journal orthop Sports Phys Ther.
- Porcari, P.J. 2005. *The effect of neuromuscular electrical stimulation training on abdominal strength, endurance, and selected anthropometric measure*. Journal of sports and medicine. Diakses dari <http://www.jssm.org>.
- Pujiatun. 2001. *Skripsi Perbedaan Pengaruh Latihan Isometrik Dan Isotonik Terhadap Peningkatan Kekuatan Otot Kuadriceps Femoris* . Fakultas kedokteran UNDIP.
- Rennie, S. 1988. *Interferential Current Therapy*. Peat Melcon, Current Physical Therapy, BC Decker. Toronto.
- Riann, M. 2010. *A Clinical Trial of Neuromuscular Electrical Stimulation in Improving Quadriceps Muscle Strength and Activation Among Women With Mild and Moderate Osteoarthritis*.

- Rinawati Ika. 2005; *Hubungan Antara Kekuatan Otot Tungkai, Kekuatan Otot Punggung dan Kekuatan Otot Lengan Terhadap Ketepatan Smash Normal Dalam Permainan Volleyball Pada Siswa Putra Kelas II SMA Negeri Di Kabupaten Pekalongan*. FIK Unnes Semarang : PJKR.
- Sajoto, M. 2009. *Pelatihan Muskuloskeletal Untuk Pembinaan Kemampuan Fisik Olahragawan*. Dalam : Kumpulan Makalah Simposium Pembinaan Kesehatan Pasien Dari Aspek Pelatihan Muskuloskeletal. Semarang.
- Sajoto. M, 1995; *Pembinaan Kondisi Fisik Dalam Olahraga*; Semarang Press, Semarang.
- Scott, D, Bennie . 2002. *Toward the optimal waveform for electrical stimulation of human muscle*. European Journal of Applied Physiology is The Property Of Kluwer Academic Publishing.
- Subroto, W., 2007; *Plyometrics Depth Jump Dan Double Leg Bound Pada Peningkatan Power Tungkai Atlet Sepak Bola Junior Di Klub SSB Bonansa Surakarta*; diakses tanggal 03/09/11, dari <http://etd.eprints.ums.ac.id/12453/>.
- Suharno H.P, 1985; *Dasar-Dasar Permainan Volleyball*. Yogyakarta : IKIP Yogyakarta
- Sugiyono. 2005. *Statistik untuk Penelitian*. Jakarta: Alfabeta.
- Syaefuddin H, 1992; *Anatomi Fisiologi Untuk Siswa Perawat*. Jakarta : Penerbit Buku Kedokteran